

# Former Nebraska Ordnance Plant - Mead, NE

## Quarterly Summary of Operations and Maintenance for Water Treatment Systems

Summary for: 3rd QTR 2006 (July 1 to Sept 30)

### Main Treatment Plant:

#### TOTAL FLOW:

252,180,000 gallons of treated water discharged to Wahoo and Clear Creeks during this reporting period

#### TREATED WATER ANALYTICAL RESULTS:

##### Wahoo Creek:

Contaminant	Result	units
TCE	ND	ppb (ug/L)
RDX	ND	ppb (ug/L)

ND = Non Detect - contaminant was not detected in the sample

##### Clear Creek:

Contaminant	Result	units
TCE	ND	ppb (ug/L)
RDX	ND	ppb (ug/L)

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### Load Line 1 Treatment Plant:

#### TOTAL FLOW:

39,873,000 gallons of treated water discharged to Wahoo Creek during this reporting period

#### TREATED WATER ANALYTICAL RESULTS:

##### Wahoo Creek:

Contaminant	Result	units
TCE	ND	ppb (ug/L)
RDX	ND	ppb (ug/L)

ND = Non Detect - contaminant was not detected in the sample

#### TREATED AIR ANALYTICAL RESULTS:

Contaminant	Result	units
TCE	ND	ppb(v) (ug/m3)

Emissions from the Air Stripper at LL1 are treated to remove TCE contamination, before air is vented to the outside atmosphere. TCE concentration in air measured via air sample for lab analysis.

END OF REPORT